

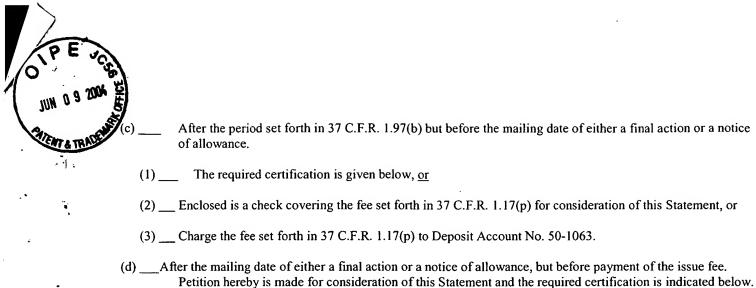
In re patent application of

IFW 3

KET NO.: <u>MS306138.1/MSFTP551US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Eric H. Carter et al. 10/779,510 February 13, 2004 Schema Based Machine Generated Programming Models 2183 Unknown
Information Disclosure Statement
nissioner for Patents ginia 22313-1450
to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the tions and other information listed on the attached PTO-1449. A copy of each listed document is enclosed bending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published ince the subject application was filed after June 30, 2003.
locument, publication or other information for which a date is not given on the attached PTO-1449, ieve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although erve(s) the right to contest the prior art status of any document, publication or information, should issue arise
ng each listed document that is not in the English language, an English-language translation accompanies this licated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the nent(s):
copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
Within 3 months of the filing date or date of entry into the National Stage.
Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposi Account No. 50-1063 for consideration of this Statement.



- (1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
- (2) __ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
- 4. Certification (if applicable)
 - (a) ____ The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
 - (b) ___The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
- 5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.

Respectfully Submitted,

Jeffrey R. Sadlowski Reg. No. 47,914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 6-4-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03)

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Application Number

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Application Number	10/779,510	
Filing Date	February 13, 2004	
First Named Inventor	Eric H. Carter	
Art Unit	2183	
Examiner Name	Unknown	

Complete if Known

Attorney Docket Number MS306138.1/MSFTP551US

Cupalac	Ciar			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		^{US-} 6,233,731	05-15-2001	Bond, et al.	
		^{US-} 6,026,238	02-15-2000	Bond, et al.	
		^{US-} 6,675,228	01-06-2004	Bahrs, et al.	
		^{US-} 6,507,875	01-14-2003	Mellen-Garnett, et al.	
		^{US-} 6,637,020	10-21-2003	Hammond	
		US-			

		FOREIC	SN PATENT DOCU	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
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Translation is attached.

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PTO/SB/08B (08-03)

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Substitut	te for form 1449/PT0)			Complete if Known	
				Application Number	10/779,510	
INFORMATION DISCLOSURE				Filing Date	February 13, 2004	
STA	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Eric H. Carter	
				Art Unit	2183	
	(Ose as many s	neets as m	acessary)	Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	MS306138.1/MSFTP551US	

Cuamina	Cite	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		TYNG-RUEY CHUANG. Generic Validation of Structural Content with Parametric Modules. Proceedings of the 6th ACM SIGPLAN conference on Functional Programming, pp. 98-109, 2001.				
		C. OCH, R. KING, and R. OSBORNE. Integrating Heterogeneous Data Sources using the COIL Mediator Definition Language. Proceedings of the 2000 ACM Symposium on Applied Computing, pp. 991-1000, 2000.				
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Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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